

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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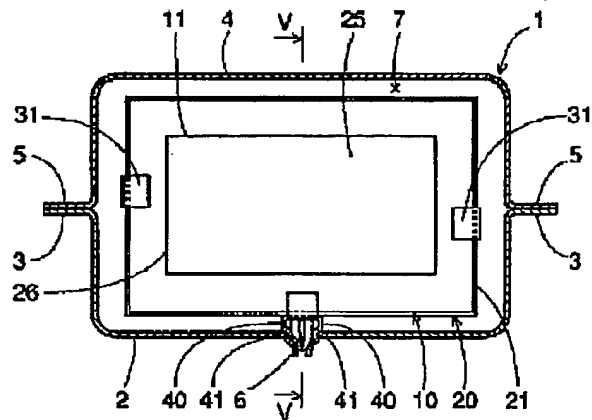
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APPLICANT : NEOEX LAB INC;

INVENTOR : MIWA NORIMICHI;

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TITLE : HOLLOW ROOM SHUTOFF  
STRUCTURE FOR HOLLOW  
STRUCTURE



ABSTRACT : PROBLEM TO BE SOLVED: To reduce the no. of parts and manhour of assembly by forming a pair of hooking pieces which can be inserted and hooked in a fitting hole of a hollow structure with a part of a metal sheet forming a supporting plate for restricting foaming while failure of foaming of a foamable base material is prevented from being generated by forming the supporting plate for restricting foaming from the metal sheet.

SOLUTION: In a shutoff structure for a hollow room 7 of a hollow structure 1, a holder body 20 is provided with a supporting plate 21 consisting of a metal sheet for restricting foaming supporting one side face of both side faces of a foamable base material 10 and restricting the foaming direction of the foamable base material 10 and a pair of hooking pieces 40 for hooking to a fitting hole 6 of a hollow structure 1 by being inserted thereto and mounting the supporting plate 21 for restricting foaming to the hollow room 7 by means of its hooking force. A pair of the hooking pieces 40 are respectively formed by performing bending processing of a pair of the metal sheet forming the supporting plate 21 for restricting foaming.

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